

Web Images Video News Maps more »

virtual machine <near> preventing context corr

Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar All articles - Recent articles Results 1 - 10 of about 586 for virtual machine < near > preventing context corrupting < near > context switching. (0.26 seconds)

Efficient software-based fault isolation

R Wahbe, S Lucco, TE Anderson, SL Graham - Proceedings of the fourteenth ACM symposium on Operating ..., 1994 - portal acm.org

... lution incurs prohibitive **context switch** overhead, In ... ware page tables **prevent** the code in one address ... dress spaces (on many **machines**, flushing the transla ...

Cited by 843 - Related articles - Web Search - Bt., Direct - All 4 versions

[PDF] *SIND: A framework for binary translation

T Palmer, DD Zovi. D Stefanovic - 2001 - theta44.org

... also modify 'unsafe' input in order to **prevent** unsafe execution. ... binary would be executing at **near**-native speeds ... VM [12] is a Java **virtual machine** that uses ...

Cited by 4 - Related articles - View as HTML - Web Search - All 7 versions

Execution replay of multiprocessor virtual machines - *unsich.edu (PDF)

GW Dunlap, DG Lucchetti, MA Fetterman, PM Chen - ... ACM SIGPLAN/SIGOPS international conference on Virtual ..., 2008 - portal acm.org

... However, these systems are designed to **prevent** buggy drivers ... for **virtual** ma-chines)

at speeds near native[2 ... the same data goes from the virtual machine to the ...

Cited by 1 - Related articles - Web Search - All 4 versions

[PDF] The NEAR Command and Data Handling System

DD Stott, DA Arns, BK Heggestad, JE Kroutil, RO ... - JOHNS HOPKINS APL TECHNICAL DIGEST, 1998 - sbn.pds.nasa.gov

... LVSS = low-voltage sense switch; VC = virtual channel ... board contains two separate

state machine programs—one ... C&DH Software Overview The NEAR C&DH software is ...

Cited by 3 - Related articles - View as HTML - Web Search - BL Direct - All 12 versions

[PDF] • VIRTUAL MACHINE MOBILITY WITH SELF-MIGRATION

JG Hansen - cafeen,nat.ku.dk

... 28 4.3.1 Context Switching Overhead ... side-effects a module can have, to prevent cascading

failures ... and to inter- preted or monitored virtual machine models, such ...

View as HTML - Web Search

[PDF] *Memory Protection Scheme: Nooks Architecture vs. Mondrian Protection Scheme

T Chopra - rh.edu

... A classic case can be the use of a **near** pointer (within ... 2 MULTICS first ran on the

Honeywell 6000 machines providing each program with a virtual memory of ...

Related articles - View as HTML - Web Search

Countering code-injection attacks with instruction-set randomization - *columbia.edu | PDF|

GS Kc, AD Keromytis. V Prevelakis - Proceedings of the 10th ACM conference on Computer and 2003 - portal acm.org

... emulators (as opposed to **virtual machine** emulators, such ... the fibonacci experiment on a real linux **machine**. ... been considerable research in **preventing** buffer over ...

Cited by 167 - Related articles - Web Search - All 14 versions

TOSSIM: accurate and scalable simulation of entire TinyOS applications - *bankaley.adu [PDF]

P Levis, N Lee, M Weish, D Culler - Proceedings of the 1st international conference on Embedded ..., 2003 - portal.acm.org ... code space and a finite state **machine** style of ... their boot sequence is called, to **prevent** artificial synchronization ... event occurs at a specific **virtual** time and ...

Cited by 616 - Related articles - Web Search - All 39 versions

Hive: fault containment for shared-memory multiprocessors - *CONSERVATE PROFES

J Chapin, M Rosenblum, S Devine, T Lahiri, D ... - ACM SIGOPS Operating Systems Review, 1995 - portal.acm.org ... most of the kernel would run in a **virtual** address ... integrity violations must be reduced to **near** that provided by the memory of the **machine**, or Hive ...

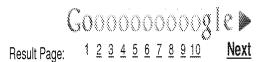
Cited by 95 - Related articles - Web Search - Bt. Direct - All 25 versions

Improving virtual machine performance using a cross-run profile repository - **Dm.com (PDF)

M Arnold, A Welc, VT Rajan - Proceedings of the 20th annual ACM SIGPLAN conference on ..., 2005 - portal.acm.org ... However, technical challenges **prevent** the straightforward application ... temporary disk space reserved for the **virtual machine**. ... specialized in the **context** of each ... Cited by 9 - Related articles - Web Search - Bt. Direct - Ali 8 versions

SCHOOL OF THE PRODUCTION CONTRACTOR OF THE VIEW OF THE

Key authors: R Wahbe - S Lucco - T Anderson - S Graham - P Levis



virtual machine <near> preventing c

Search

Google Home - About Google - About Google Scholar

©2008 Google